FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

-	OIVID APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ARGOV GIDEON					2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 99 LINCOLN STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/06/2005								X	X Officer (give title below) Other (specify below) Chief Executive Officer				pecify
(Street) NEWTON HIGHLANDS MA 02461				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City) (State) (Zip)												Person						
		Та	ble I - Non-I	Derivati	ve Se	ecurities	s Acc	quired, I	Disp	osed c	of, or Be	enefic	ially	Owned				
Date				. Transacti Pate Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		or 5. Amour Securities Beneficia Owned F. Reported		s Fo ally (D) following (I)		Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	Or Pri	ce	Transaction (Instr. 3 and	ion(s)			(Instr. 4)
Common Stock 08/06/					005			A		69,50	00 A		(1)	69,5	69,500		D	
			Table II - De (e			urities ls, warr								wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amou or Numb of Sha	er		Transaction(s) (Instr. 4)			
Employee Stock Option (right to	\$8.35	08/06/2005		A		625,500		(2)	1	1/21/2011	Common Stock	625,	500	(3)	625,50	00	D	

Explanation of Responses:

- 1. Received in exchange for 50,000 shares of Mykrolis Corporation common stock in connection with the merger of Mykrolis Corporation into Eagle DE, Inc. pursuant to Agreement and Plan of Merger, dated March 21, 2005 (the "Merger"); pursuant to the Merger Eagle DE, Inc. changed its name to Entegris, Inc.
- $2.\ These\ options\ vest\ 25\%\ on\ November\ 21,\ 2005\ and\ quarterly\ therafter\ in\ 12\ equal\ increments.$
- 3. Received in the Merger in exchange for an employee stock option to acquire 450,000 shares of Mykrolis Corporation at a price of \$11.60 per share.

Remarks:

/s/ Gideon Argov

08/08/2005

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.